



STATE OF CALIFORNIA.
Department of Public Instruction.

Sacramento, June 11th 1873

Prof. W. A. Gray Cambridge

Dear Sir,

Your favor has been duly received. I took the boxes myself to the steamer, and our mutual friend Sam. Hubbard took charge of them. They are undoubtedly safe, though slow.

By fall I shall send you some more. You may distribute them to your liking.

At San Diego I found in large number the genus *Bloomeria* extending as far north as San Francisco.

I took up some of the bulbs.

Could you mention any time when our Manual could be ready? There is really quite a demand for it; its appearance would stimulate very much the friends of botany and the geological survey, and do a great deal toward arriving at a better knowledge of our flora.

Artemisia Californica is very common along the coast of the Southern counties of California. I think it would do well under proper cultivation, for its heads are large and quite showy

the *Pinus Lambertiana ponderosa*, *Coultteri*, *Libocedrus decurrens* and *Abies Douglasii* occur largely on the Cayumaca mountain in San Diego Co.

There were yet a number of snow patches on it, when I ascended it in April.

P. Coultteri is largely used there for building purposes; its lumber, however, is of the poorest quality.

This mountain is the most southern limit of the Sugar pine on this coast.

Yours
most respectfully
Henry R. Bolander

Cayumaca is 60 miles east of San Diego